INTERNATIONAL SEARCH REPORT

nal Application No PCT/ZA2004/000111

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61G5/04 A61H3/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched} & \mbox{(classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{A61G} & \mbox{A61H} & \mbox{B62D} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

	INTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 280 578 A (PERKINS JACK E) 28 July 1981 (1981-07-28)	1-4, 14-17
Υ	column 2, line 29 - column 6, line 7	13
Υ	US 6 378 883 B1 (EPSTEIN AARON J) 30 April 2002 (2002-04-30) cited in the application column 2, line 37 - column 4, line 13	13
X	US 5 265 689 A (KAUFFMANN RICARDO M) 30 November 1993 (1993-11-30) column 3, line 62 - column 10, line 40	1,3,4
X	DE 196 48 419 A (REHABILITATION SERVICES LTD) 28 May 1997 (1997-05-28) column 3, line 26 - column 4, line 20 	1,3,4

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 14 December 2004	Date of mailing of the international search report 21/12/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Koob, M

1

INTERNATIONAL SEARCH REPORT

Inte nal Application No
PCT/ZA2004/000111

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT					
Category ° Citation of document, with indication, where appropriate, of the rele	vant passages Relevant to claim No.				
A US 5 819 772 A (PI CHING-TIEN) 13 October 1998 (1998-10-13) column 2, line 26 - column 4, lin	5,18 e 52				
	·				

1

IN LERNATIONAL SEARCH REPORT

ormation on patent family members

Inter nal Application No
PCT/ZA2004/000111

	date		Patent family member(s)	Publication date
Α	28-07-1981	NONE		
B1	30-04-2002	NONE		
A	30-11-1993	CA DE	2103292 A1 4340588 A1	18-05-1995 01-06-1995
A	28-05-1997	GB DE FR	2307455 A 19648419 A1 2741528 A1	28-05-1997 28-05-1997 30-05-1997
Α	13-10-1998	NONE		
	B1 A	B1 30-04-2002 A 30-11-1993 A 28-05-1997	B1 30-04-2002 NONE A 30-11-1993 CA DE A 28-05-1997 GB DE FR	B1 30-04-2002 NONE A 30-11-1993 CA 2103292 A1 DE 4340588 A1 A 28-05-1997 GB 2307455 A DE 19648419 A1 FR 2741528 A1